

Figure 1

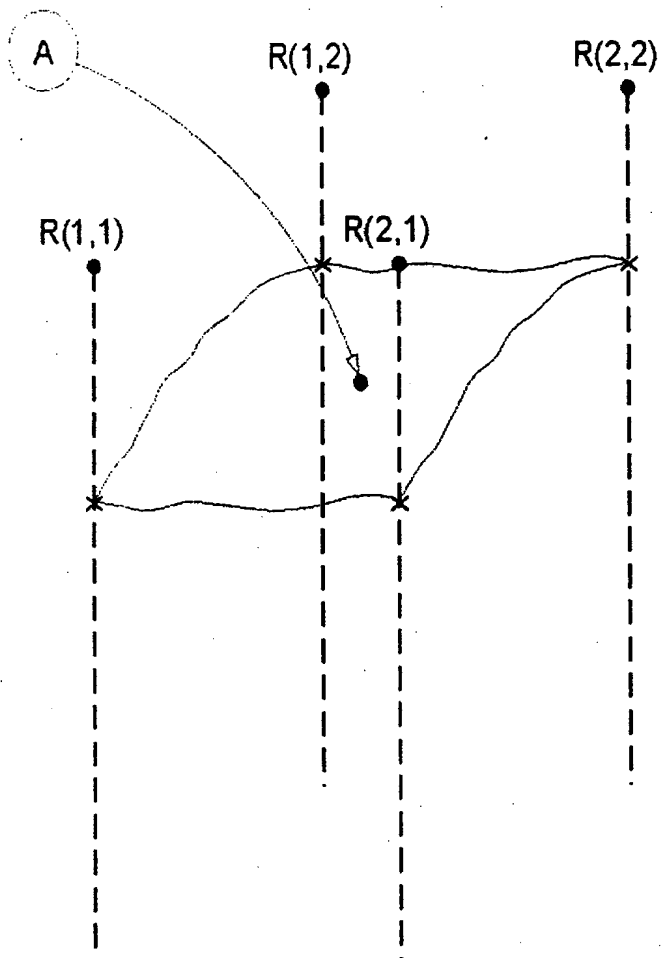
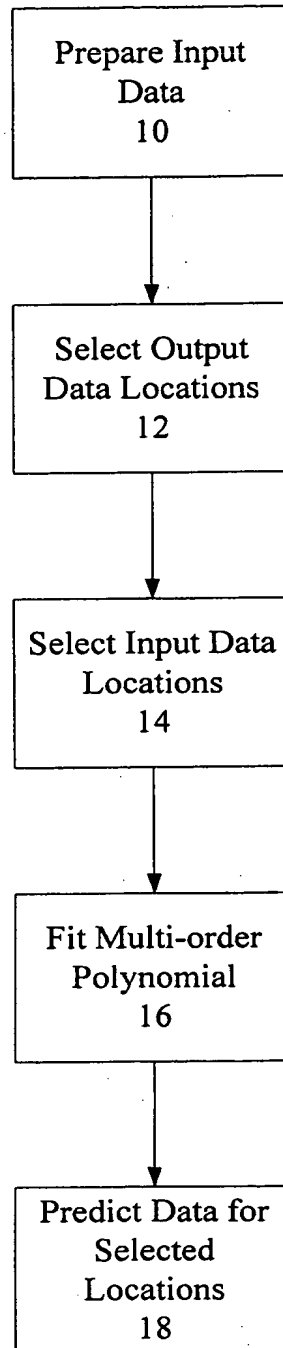


Figure 1A

Figure 2



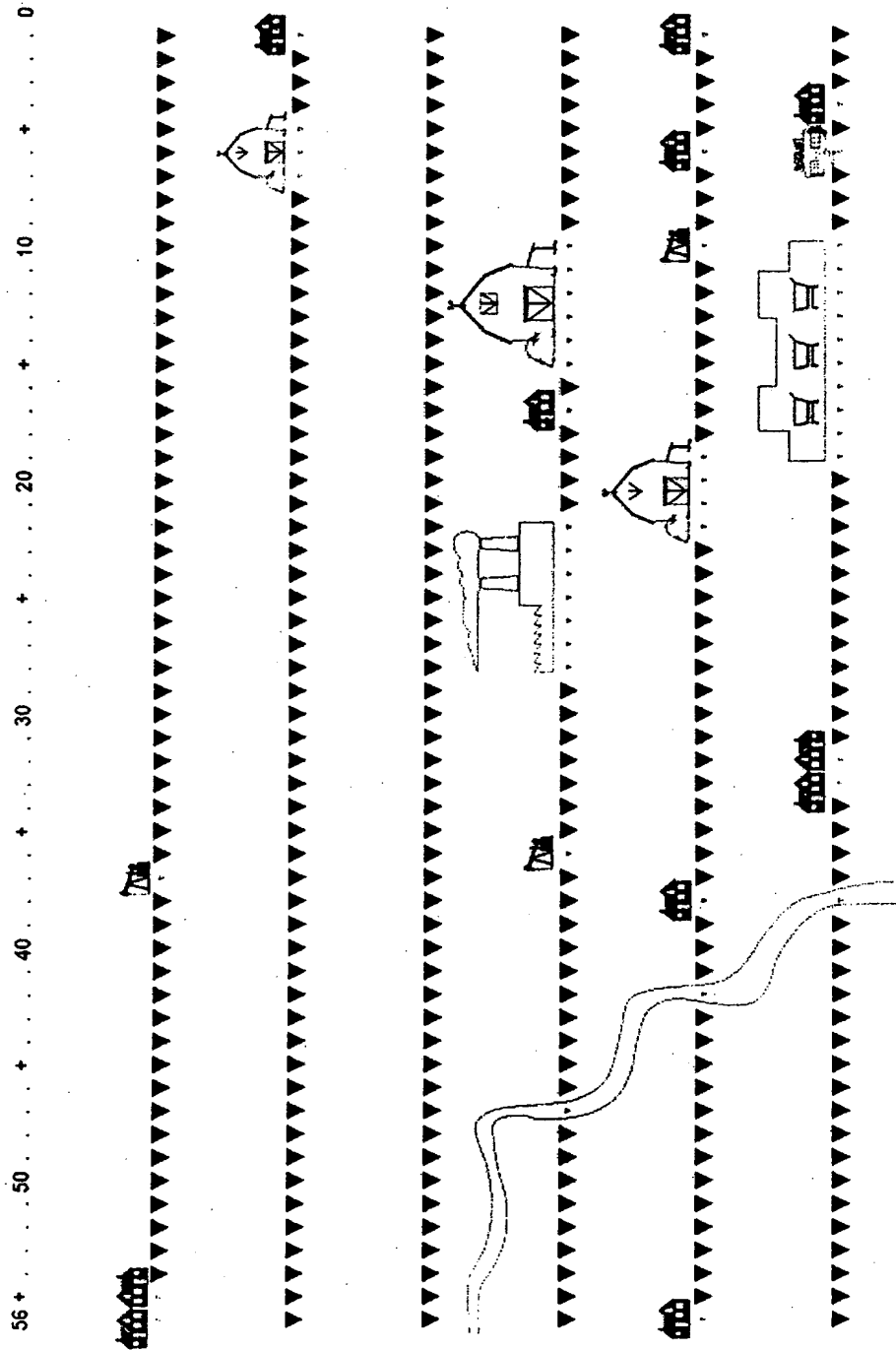


Figure 3

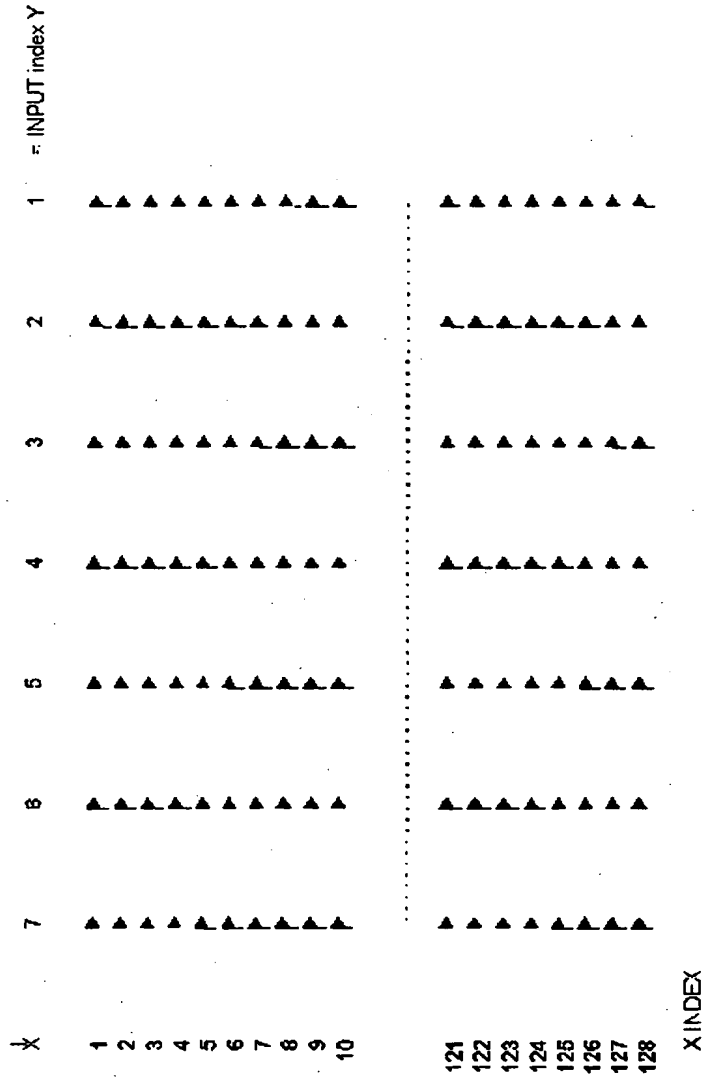


Figure 4

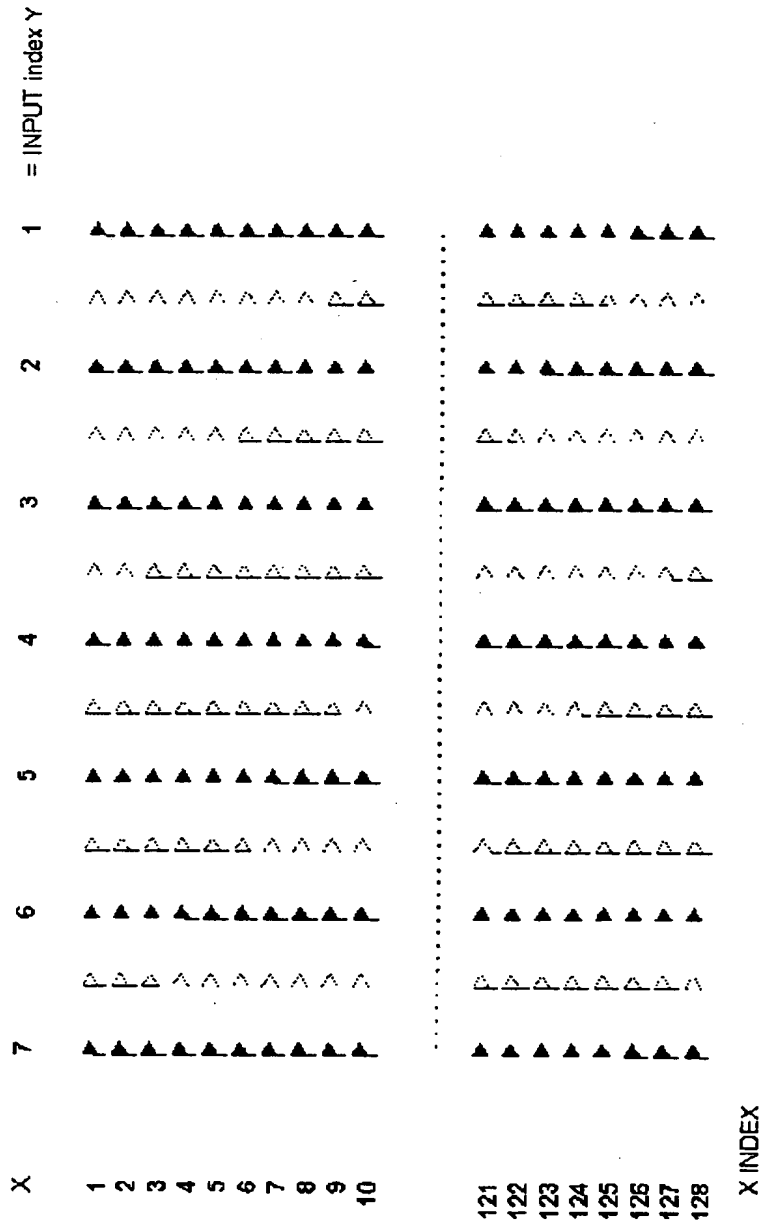
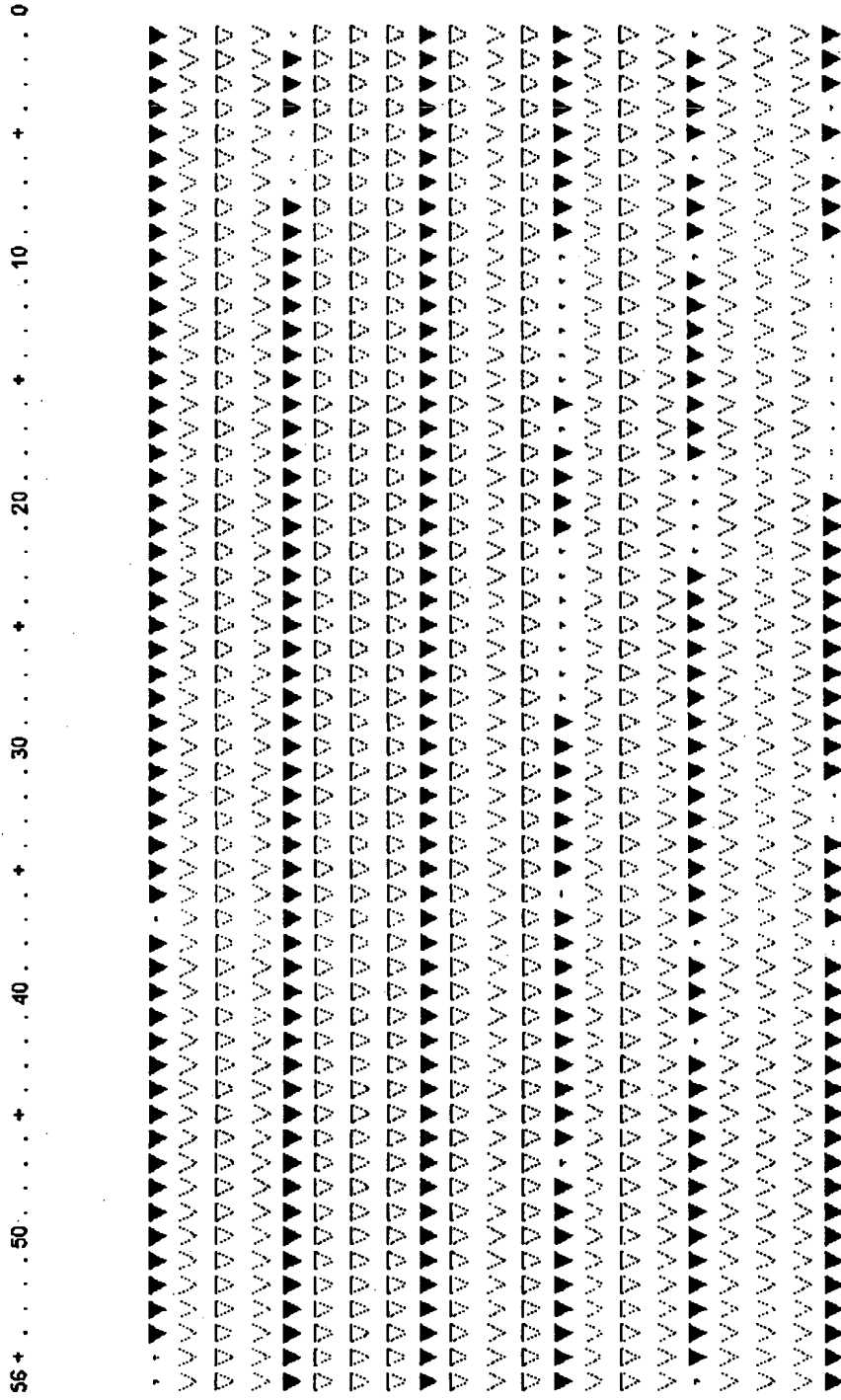


Figure 5

INTERPOLATED STN PATCH MAP:
 ▲ = A LIVE STN (COINCIDE WITH INPUT STN PATCH)
 ▼ = ADDED STN (ALSO FORM LINE IN X DIRECTION)
 REDUCE STN LINE SPACING (ΔY) FROM 480 TO 240
 INCREASE # OF STN LINES OF A PATCH FROM 7 TO 13 = $(7-1) \cdot 2+1$
 OUTPUT STATION PATCH SIZE = $128 \cdot 13$ IN X * Y. 1664 TRACES PER OUTPUT SHOT.
 HORIZONTAL Y SCALE 240m (REDUCED BY HALF)
 VERTICAL X SCALE 16m (NO CHANGE)



▲ = A LIVE SHOT
 • = NO SHOT
 ▽ = INTERPOLATED SHOTS
 TOTAL LIVE INPUT SHOTS = 317

Figure 6

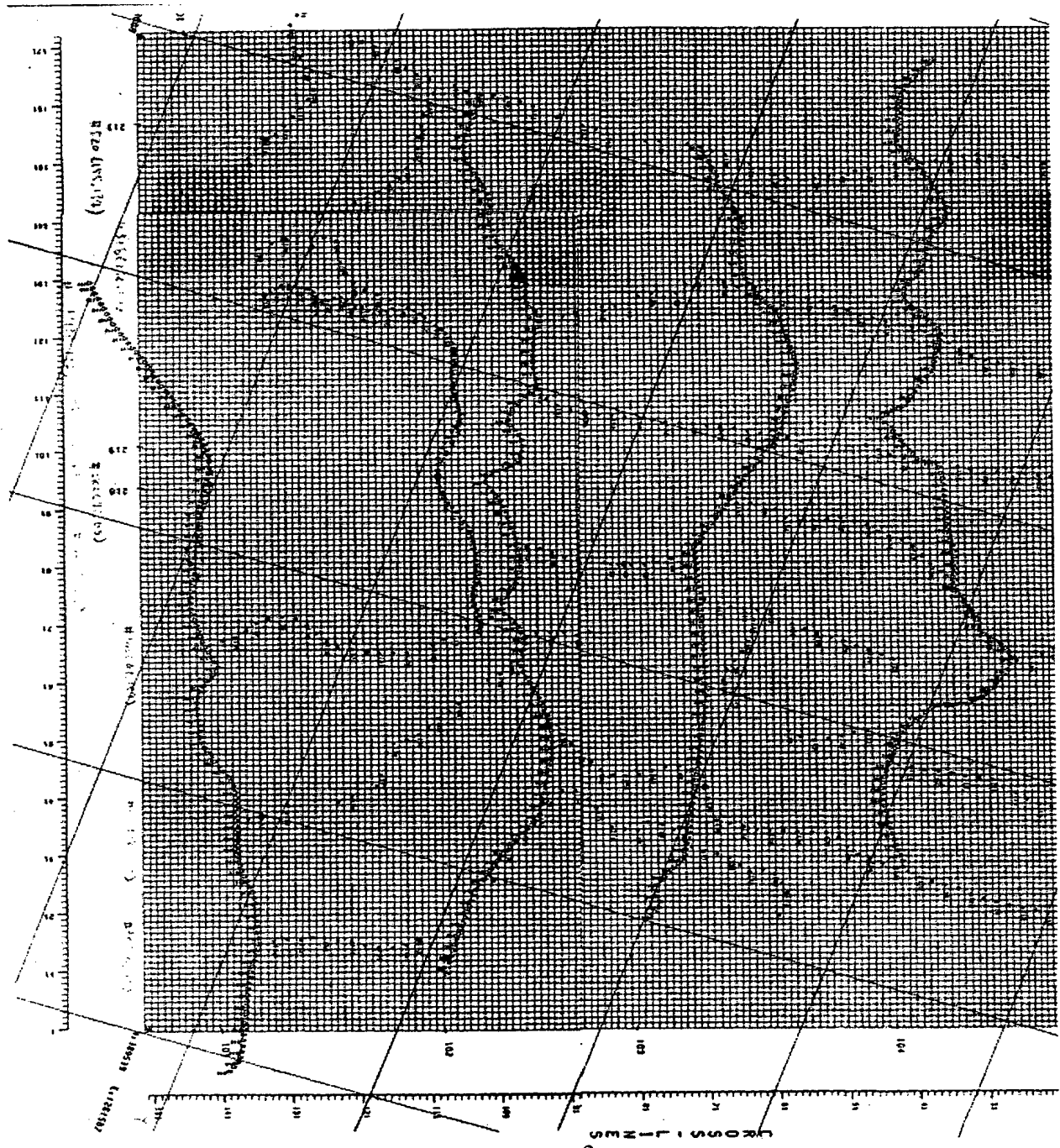


Figure 7

Figure 8

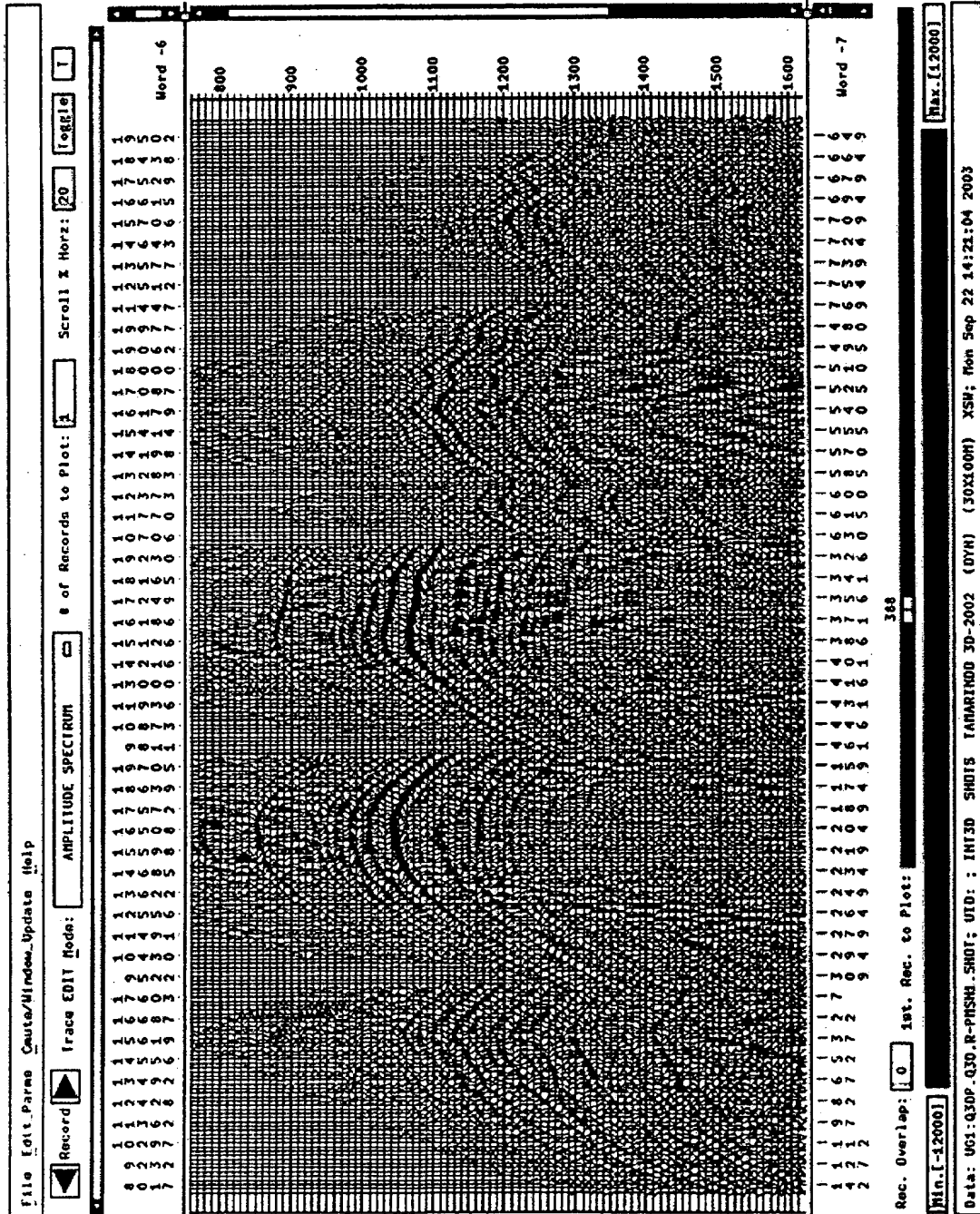


Figure 9

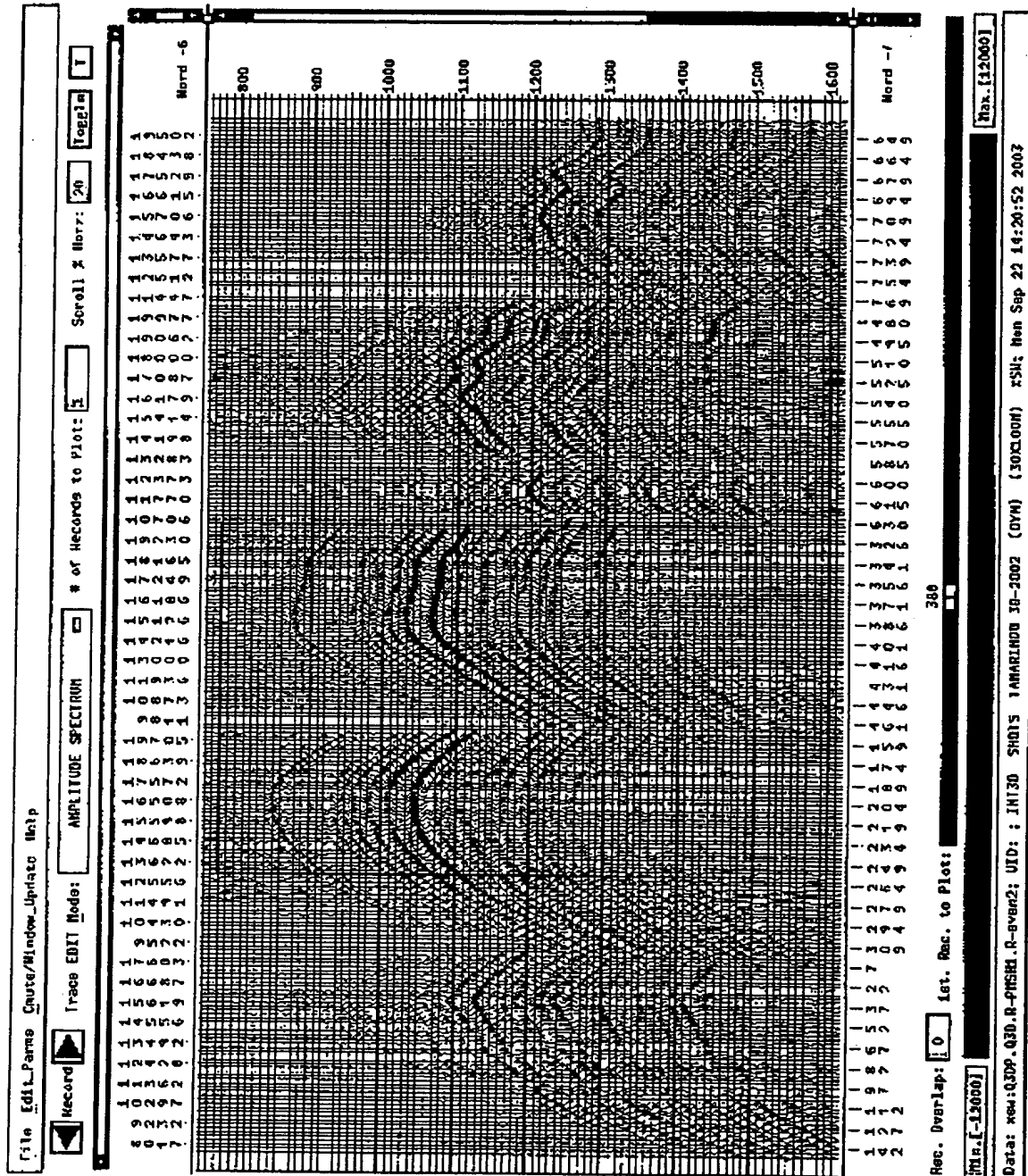


Figure 10

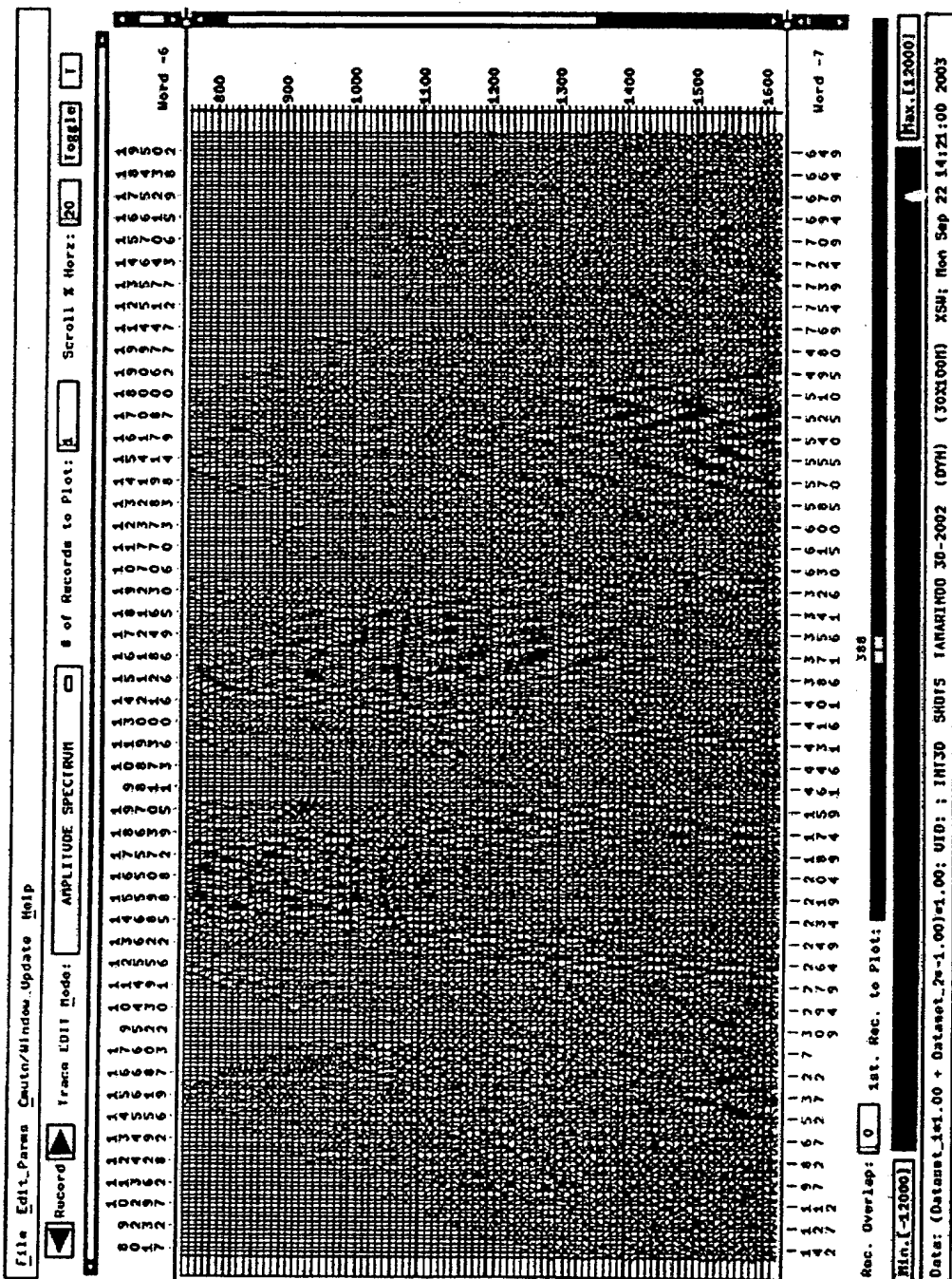


Figure 11

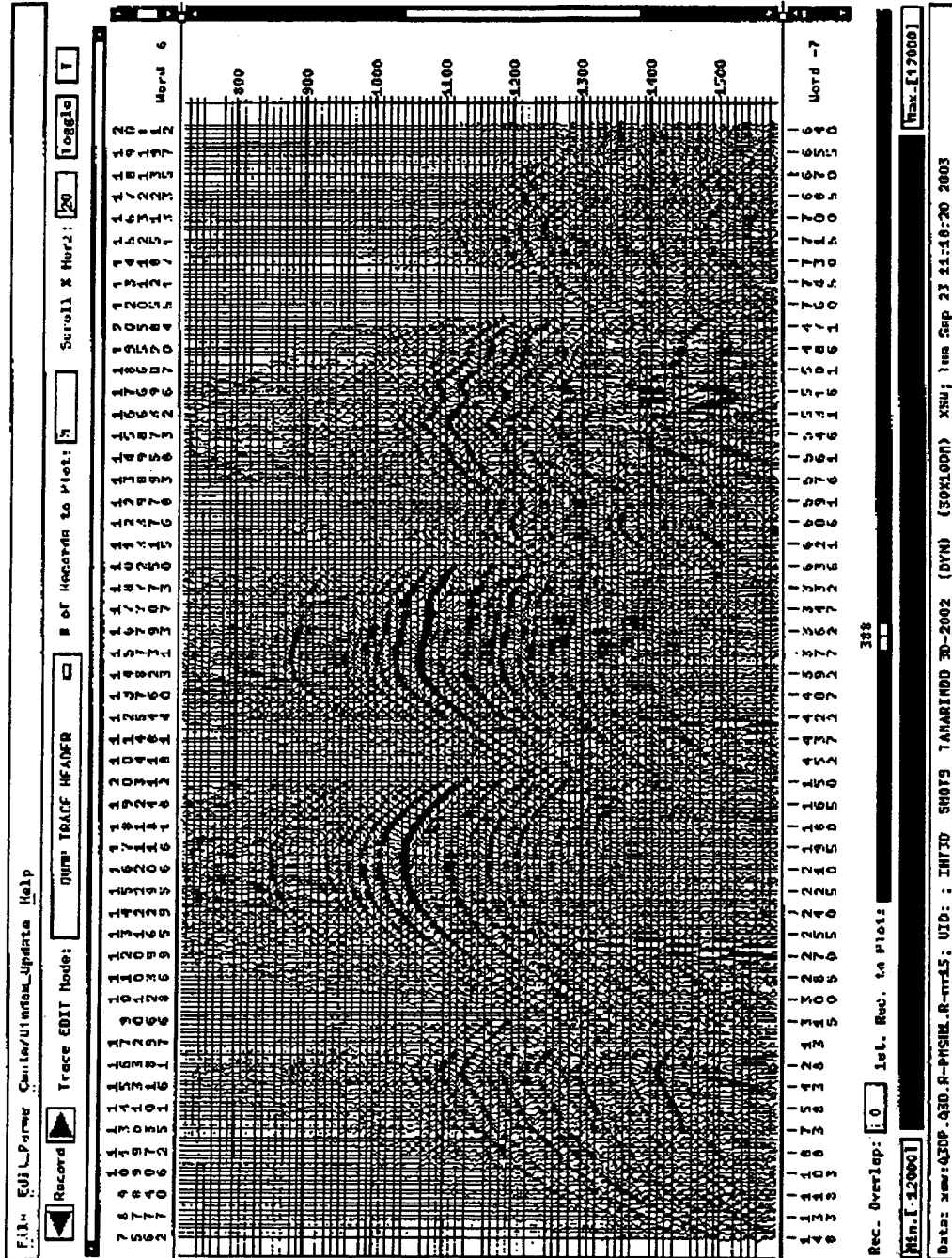


Figure 12

